

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : National Phase Entry of PCT/KR2003/002552  
Applicant : Jin Wan KIM, *et al.*  
Filed : Herewith  
TC/A.U. : Not Yet Assigned  
Examiner : Not Yet Assigned

Docket No. : 1751-381  
Customer No. : 06449  
Confirmation No. : Not Yet Assigned

**PRELIMINARY AMENDMENT**

Director of the United States Patent  
and Trademark Office  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Dear Sir:

Please enter the following amendments before calculation of the filing fee and examination of the merits.

**Please add the Abstract** which is on page 2 of this paper as the last page of the application.

**Remarks** begin on page 3 of this paper.

An **Appendix** including a clean copy of the substitute specification is attached following page 3 of this paper.